MARSHALL COMPACTOR, Automatic (A015)

Category: Asphalt



Product Code: A015

Category: ASPHALT

Sub-Category: MARSHALL STABILITY

- Used to determine the resistance of asphalt sample to plastic flow. The test is performed in a fully automatic mechanism and programmed to stop automatically at the required number of blows.
- Supplied with the standard height and rammer weight according to ASTM/EN standards.
- Equipped with a blow counter, wooden pedestal and quick action clamping.

STANDARDS

ASTM D6926 • EN 12697-10 • AASHTO t245

TECHNICAL SPECIFICATIONS

ASTM Model:

- Blow Rate: 55 ± 5 blows per minute
- Rammer Diameter: 100.33 mm \pm 0.25 mm
- Rammer Weight: $4536 \text{ g} \pm 9 \text{ g}$
- Drop Height: 457.205 mm ± 0.635 mm
- 220 240 V / 50 60 Hz

EN Model:

- Equipped with safety guard
- Wooden pedestal: 200 x 200 x 450 (h) mm
- Concrete base: 450 x 450 x 200 (h) mm
- Blow Rate: 50 blows in 55/60 seconds
- Rammer Weight: 4535 g ± 15 g
- Drop Height: 460 \pm 3 mm
- 220 240 V / 50 60 Hz

ORDERING INFORMATION

Item	Code
MARSHALL COMPACTOR, AUTOMATIC, 4" – ASTM	A015M04AT
MARSHALL COMPACTOR, AUTOMATIC, 4" – ASTM [60 Hz]	A015M04AK
NOISE-REDUCTION and SAFETY CABINET for A015M04A	A015P001H
NOISE-REDUCTION and SAFETY CABINET for A015M04E	A015P002H
MARSHALL COMPACTOR, AUTOMATIC - EN	A015M04EU
MARSHALL COMPACTOR, AUTOMATIC, 4" and 6" – ASTM	A015M06AT
MARSHALL COMPACTOR, AUTOMATIC, 4" and 6" - ASTM [60 Hz]	A015M06AK
SPARE HAMMER for A015M – 4"	A015P003H
SPARE CHAIN for A015M – 4"	A015P004H

Keywords: